

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**EOFF ET AL.**

§ Group Art Unit: 1712

Serial No.: **10/806,894**

§ Examiner: **FIGUEROA, JOHN J.**

Filed: **MARCH 23, 2004**

§  
§  
§ Atty. Docket No: **2001-IP-005267U1P2**

Title: **"PERMEABILITY MODIFYING  
DRILLING FLUIDS AND METHODS OF  
USE"**

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§  
§

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
**P.O. Box 1450**  
Alexandria, Va 22313-1450

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS  
MPEP 503

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

HONORABLE COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

*Debbie Allen*  
DEBBIE ALLEN

DATE OF SUBMISSION: OCTOBER 11, 2007  
ELECTRONIC FILING (EFS)

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111 TO  
NON-FINAL OFFICE ACTION, MAILED JULY 12, 2007**

Dear Honorable Commissioner:

In response to the Office Action mailed on July 12, 2007 (the "Office Action"), Applicants submit the following:

- **Amendments to the Claims**, which are reflected in the listing of claims that begins on page 2 of this paper; and
- **Remarks/Arguments**, which begin on page 7 of this paper.